



PATENT
81863.0022

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshihiro YUU et al.

Serial No: 10/687,947

Filed: October 17, 2003

For: Actuator, Its Manufacturing Method and
Printing Head

Art Unit: 1772

Examiner: Not assigned

PRELIMINARY AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Dear Sir:

Prior to the first Office Action in the present application, please enter and consider the
following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.